

FIG. 1

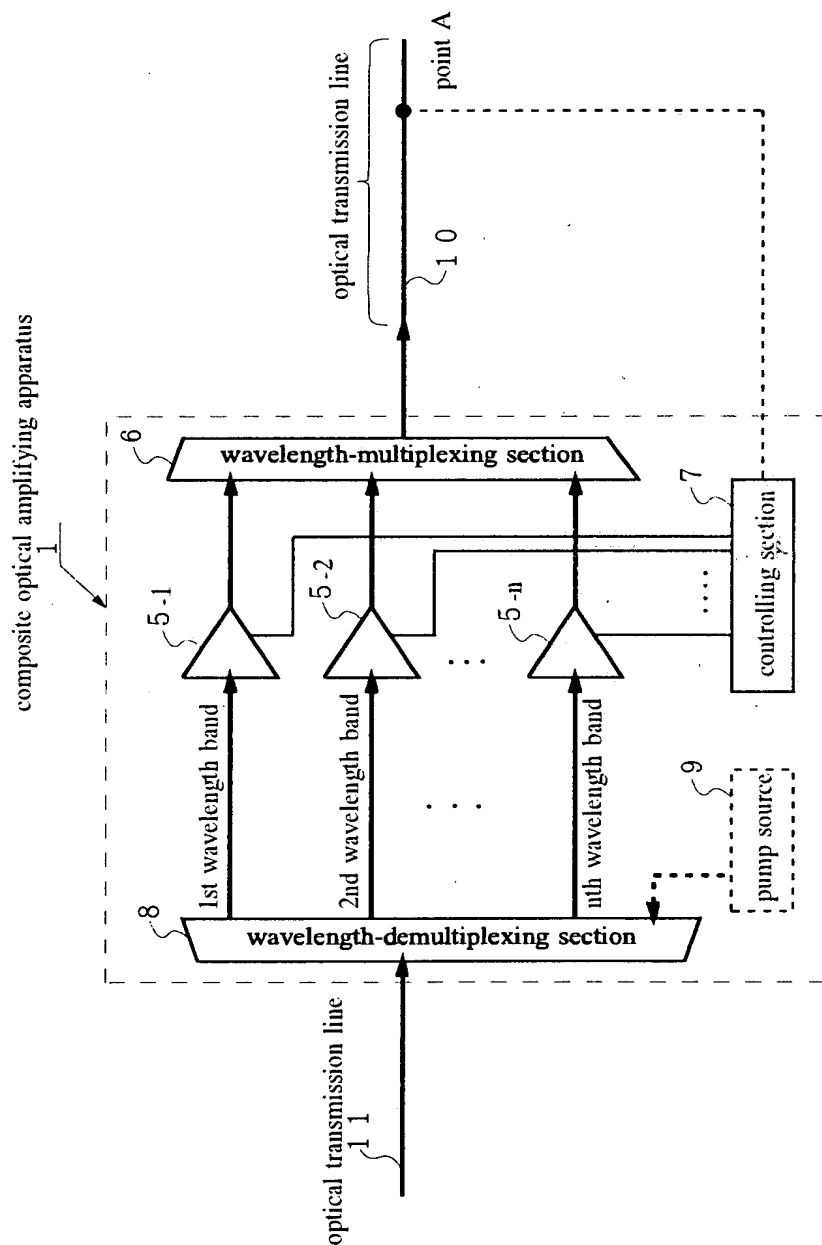


FIG. 2

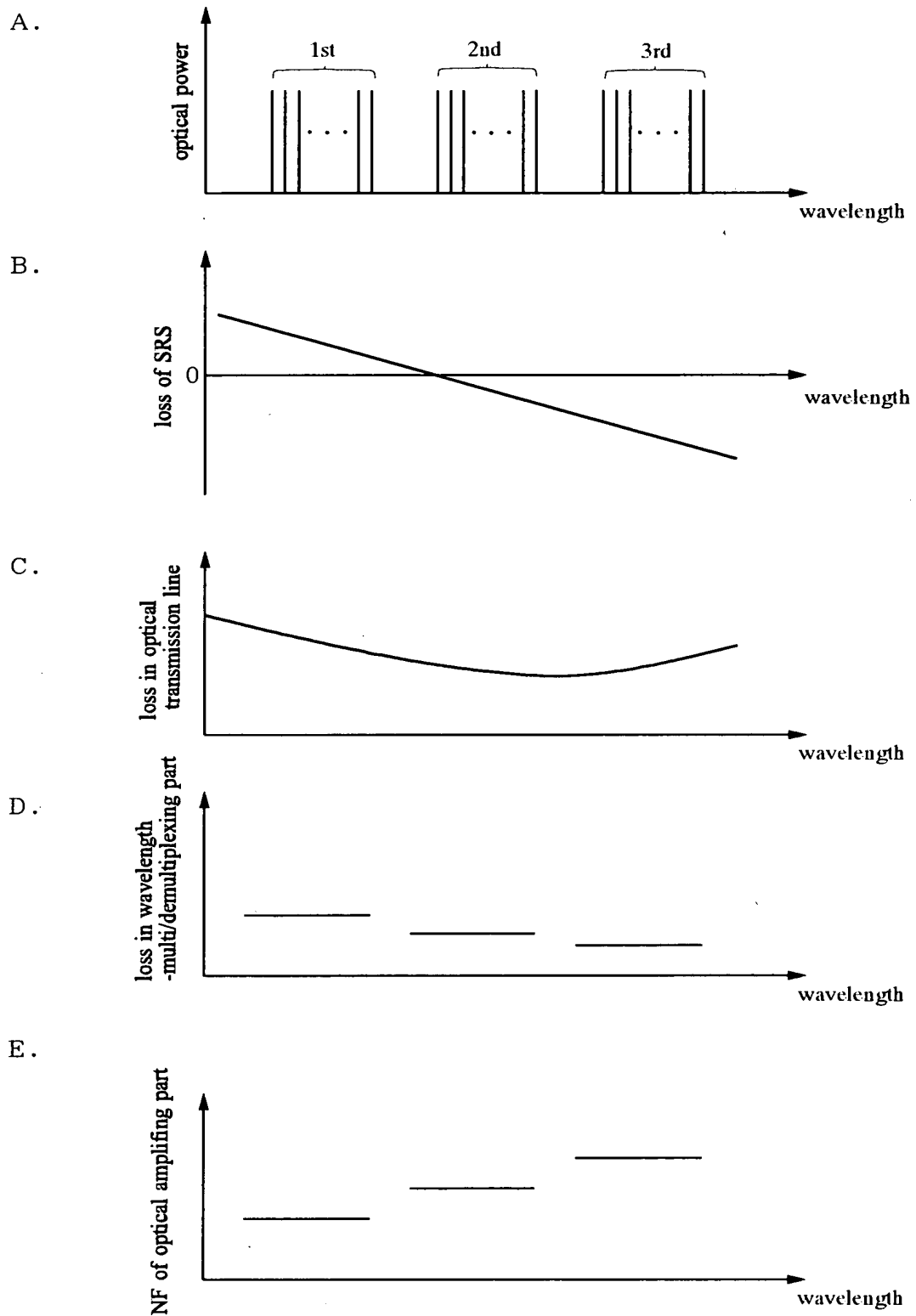
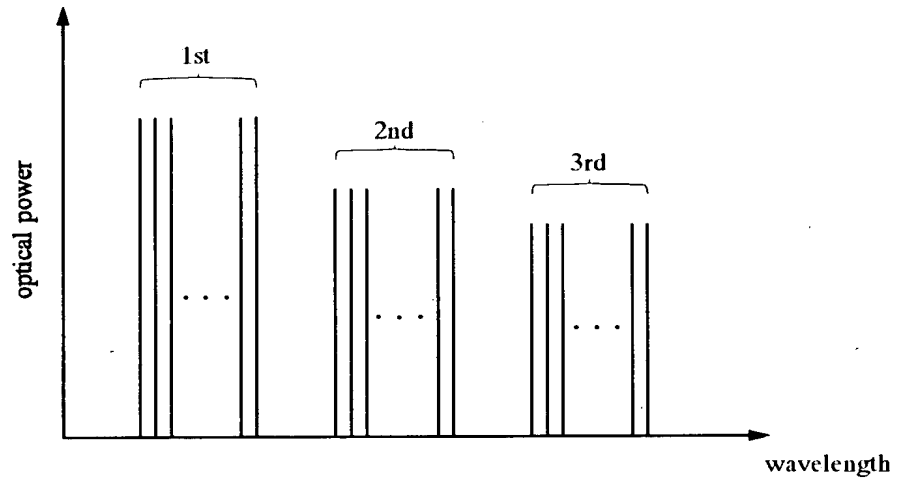


FIG. 3

A.



B.

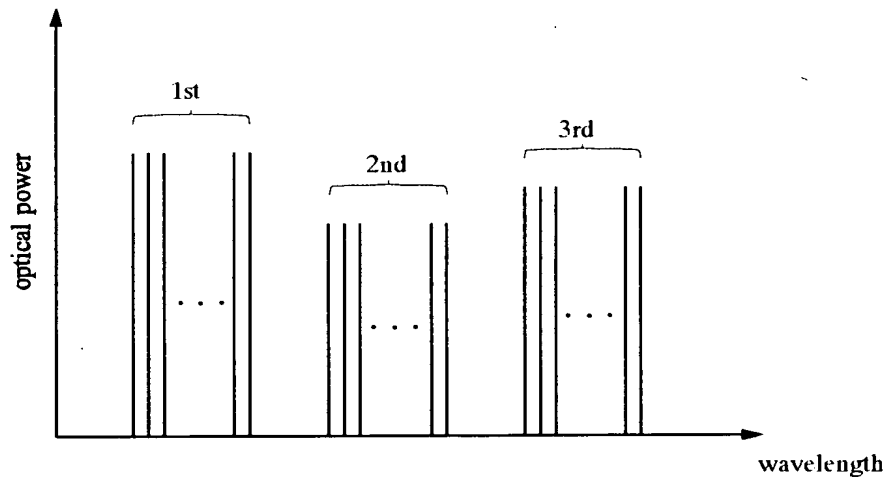
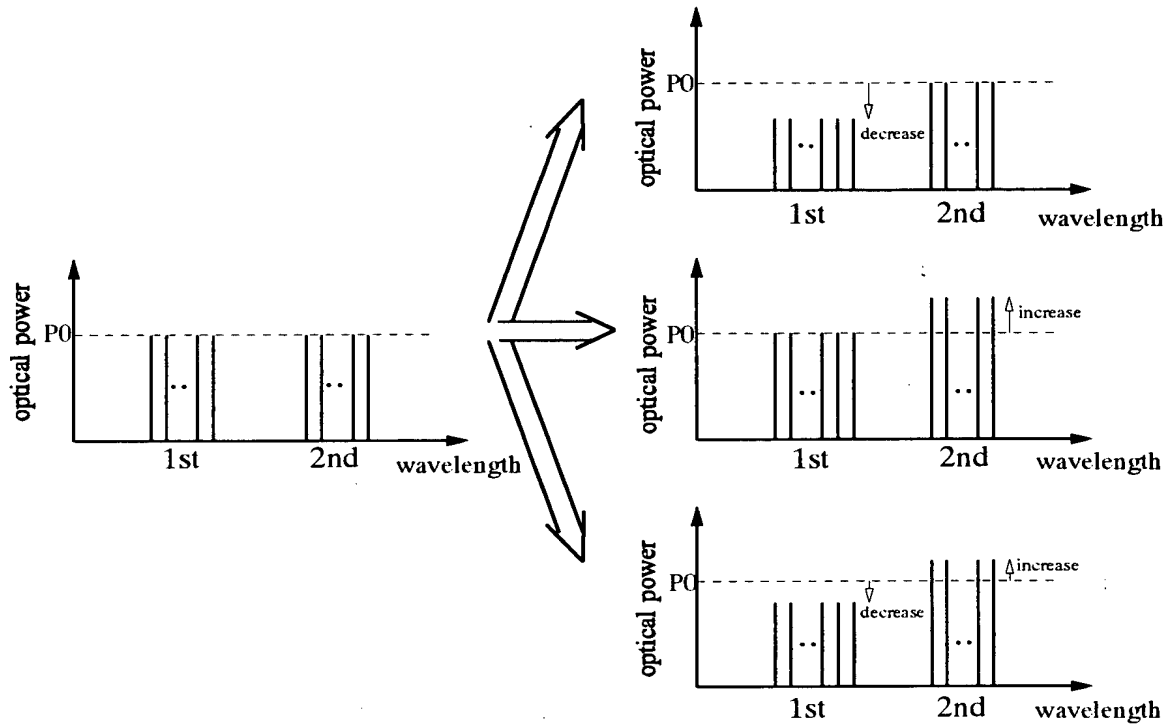
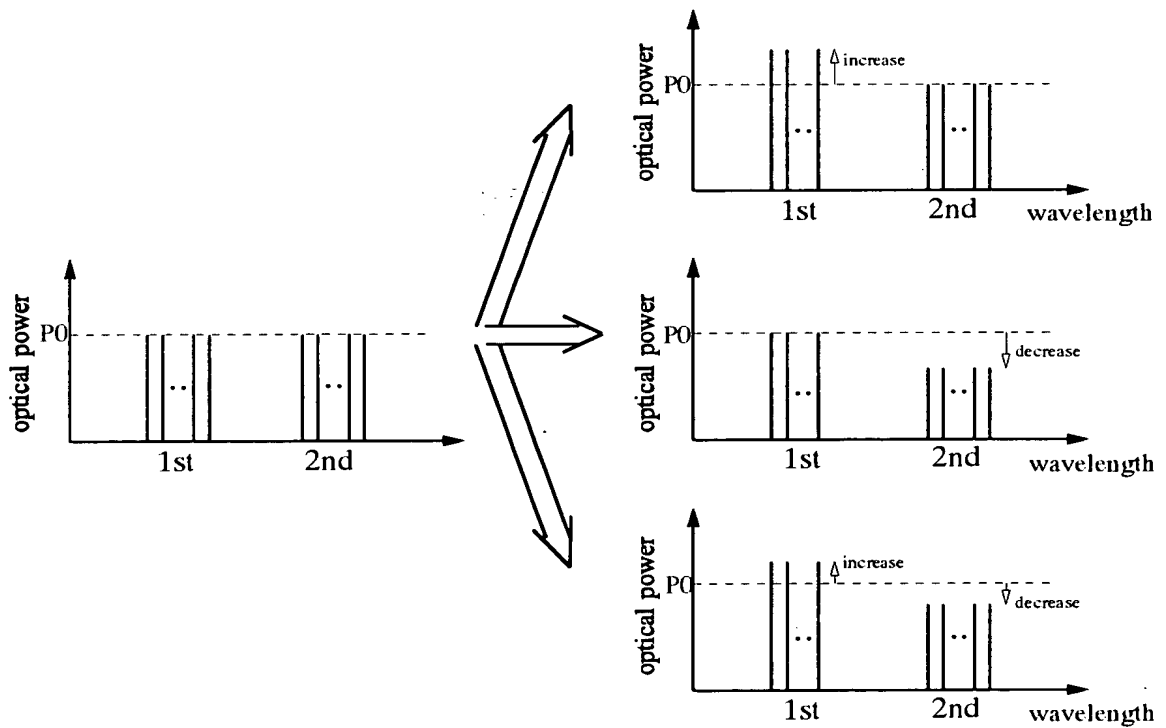


FIG. 4

A.



B.



The diagram illustrates the optical spectrum of a laser. On the left, a plot of optical power versus wavelength shows a dashed line at  $P_0$  and two groups of peaks labeled '1st' and '2nd'. A large double-headed arrow points to the right, where two possible output spectra are shown. The top output spectrum shows an increase in power for the 1st group and a decrease for the 2nd group. The bottom output spectrum shows an increase in power for the 1st group and a decrease for the 2nd group.

FIG. 6

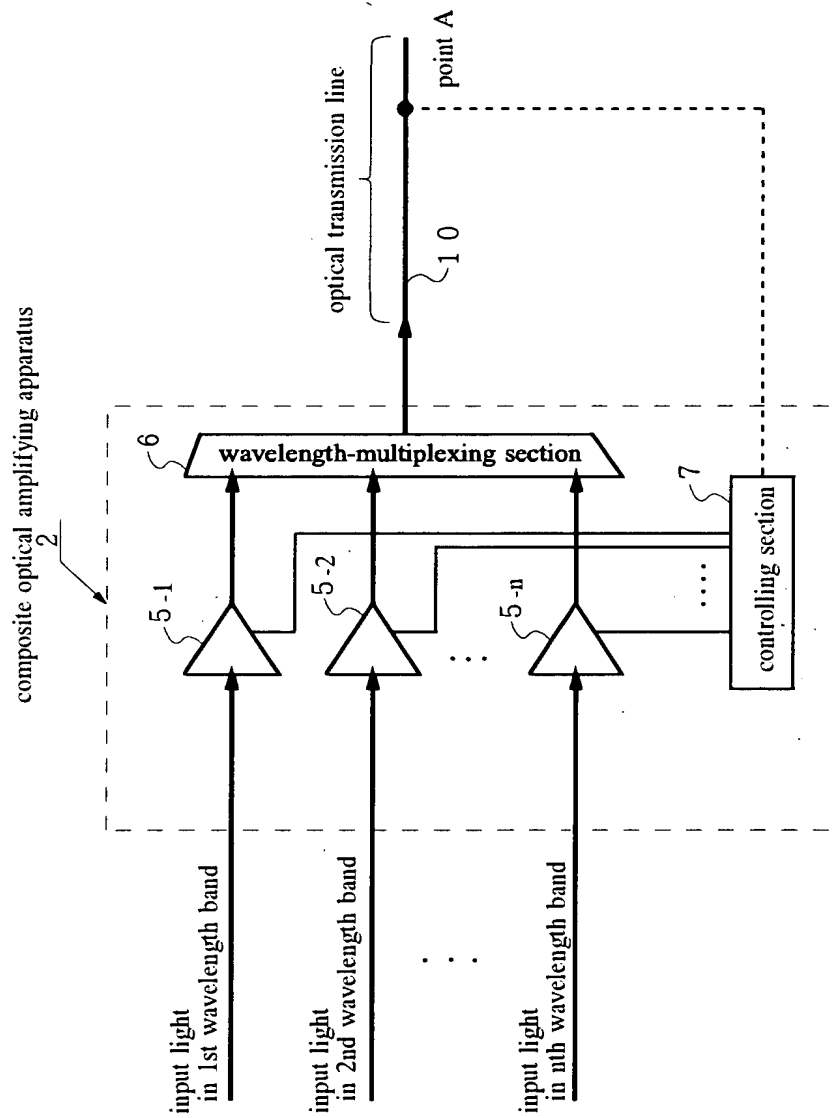


FIG. 7

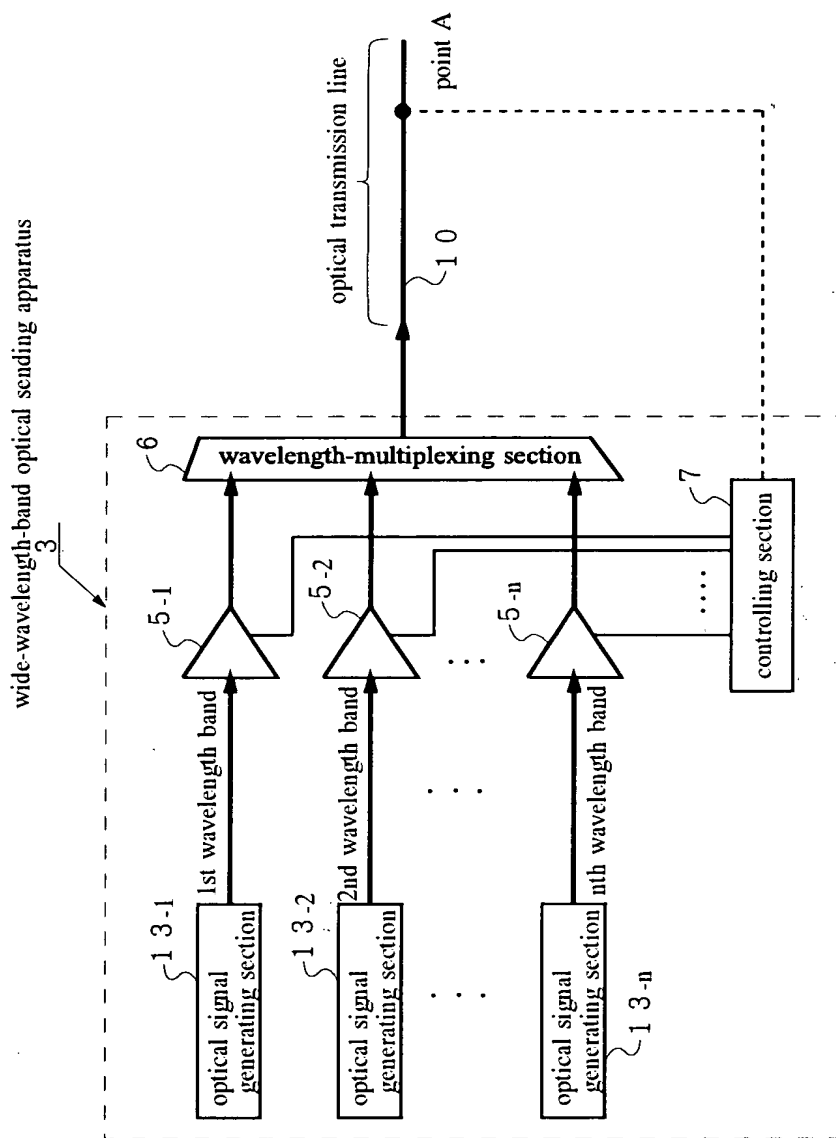


FIG. 8

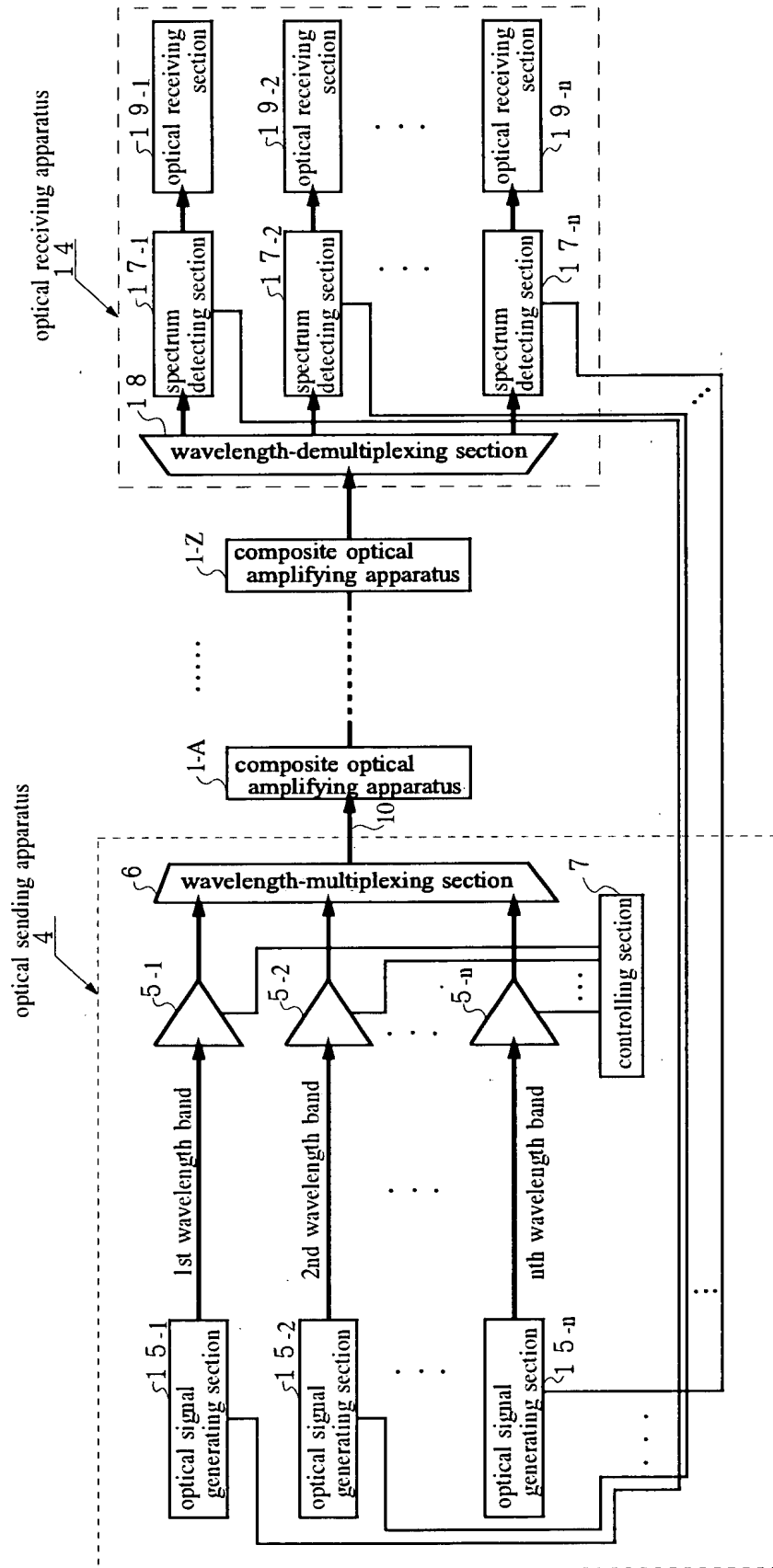
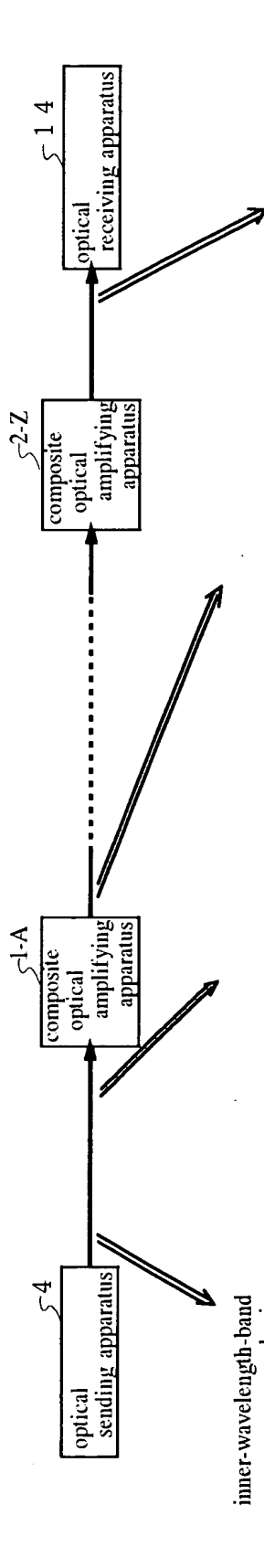


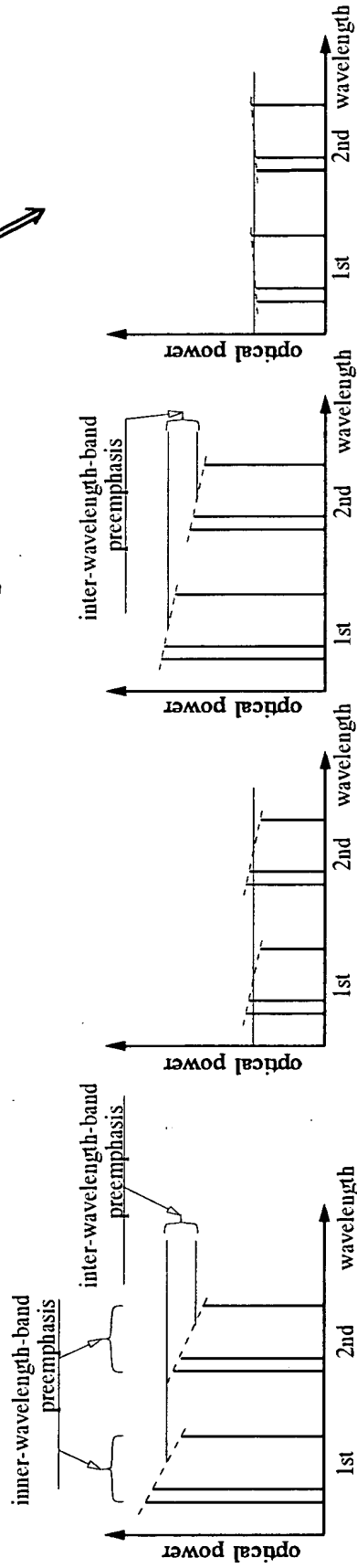


FIG. 9

A.



B.



C.

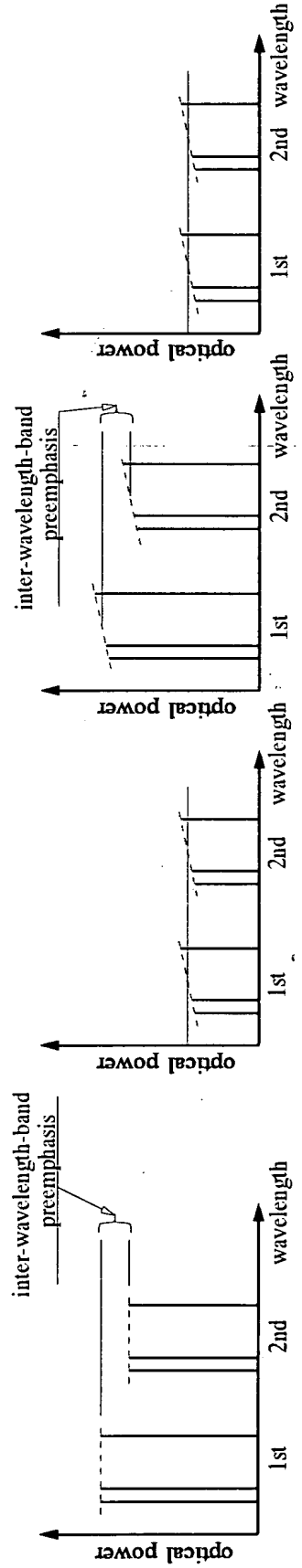


FIG. 10

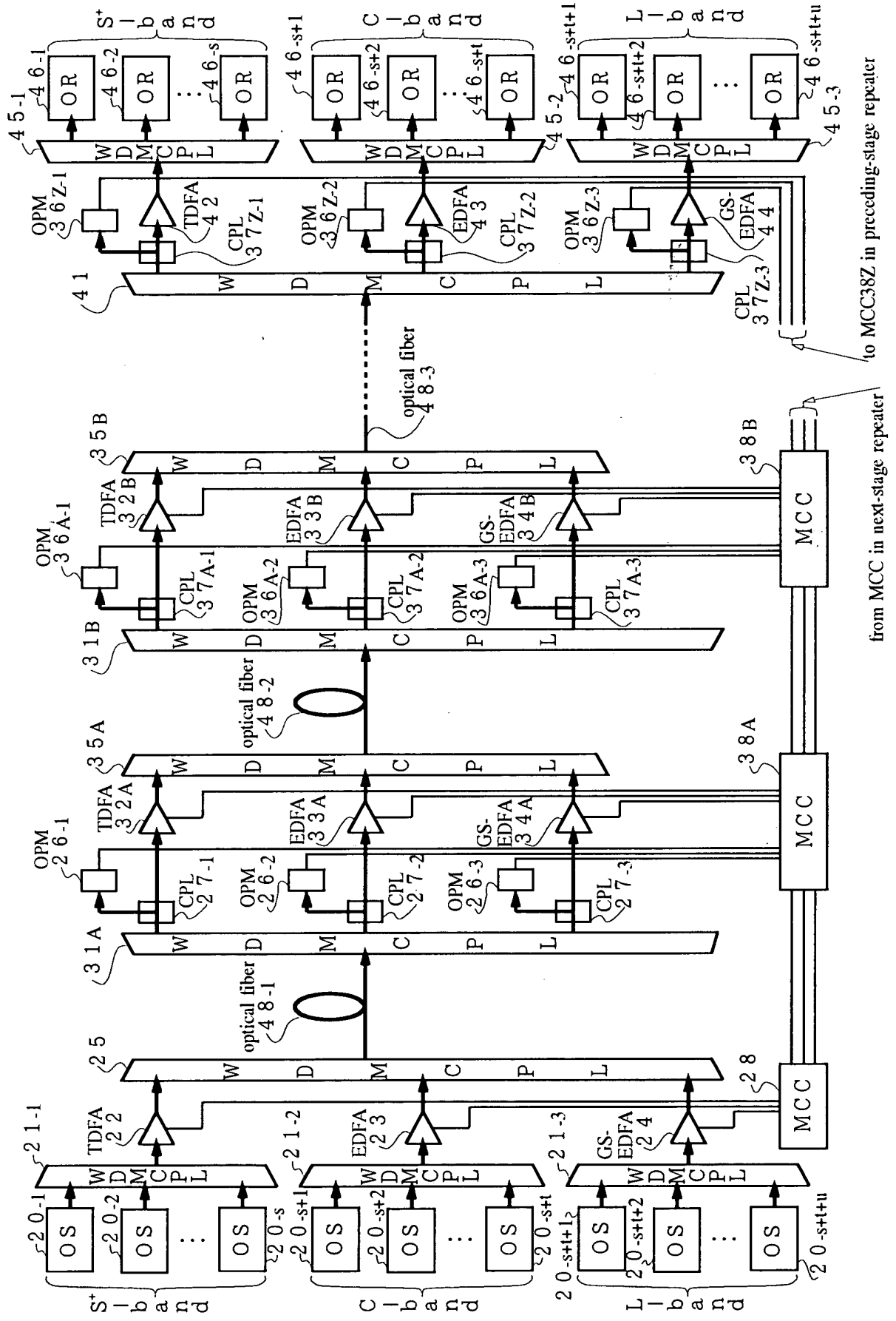


FIG. 11

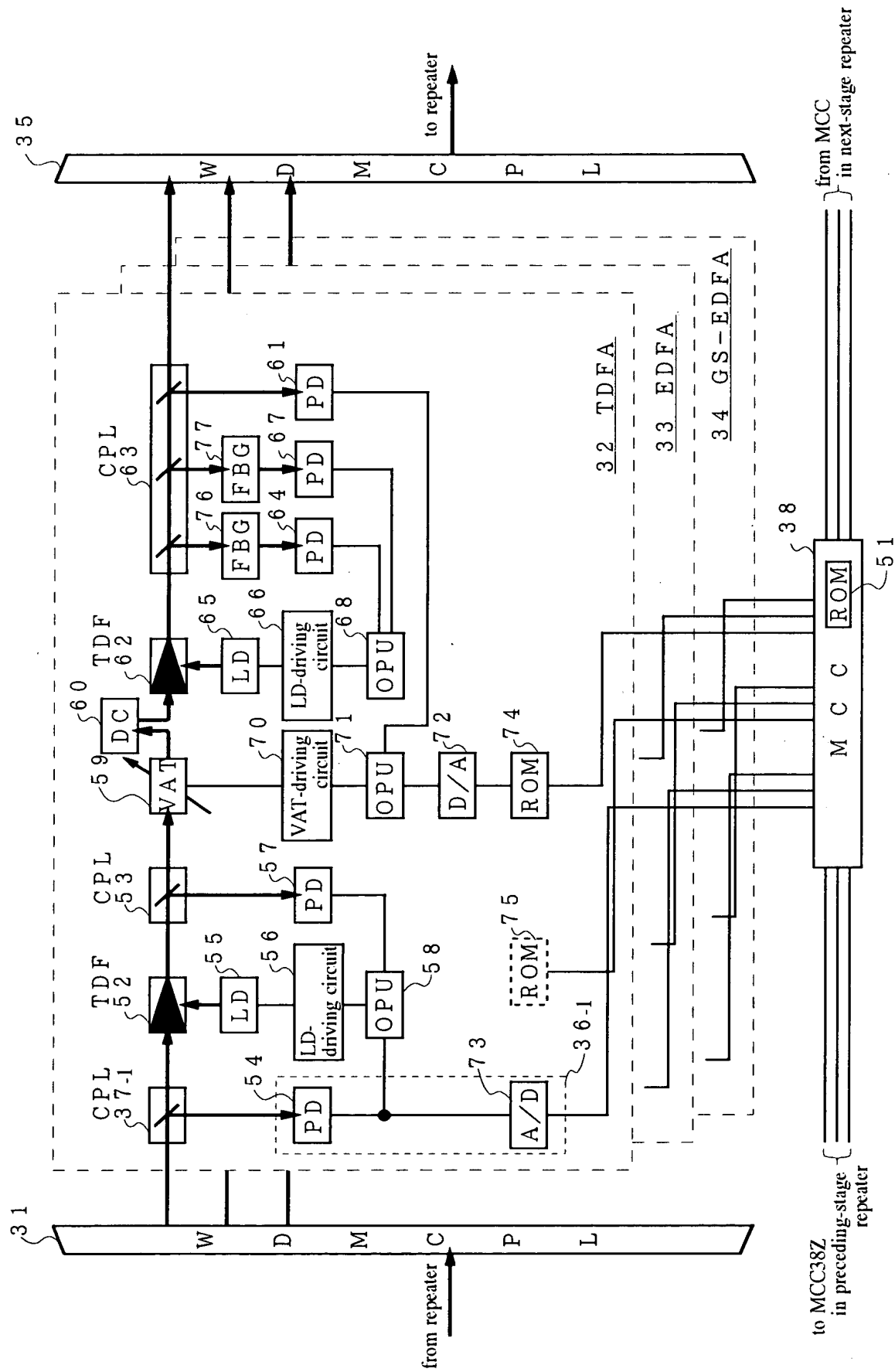


FIG. 12

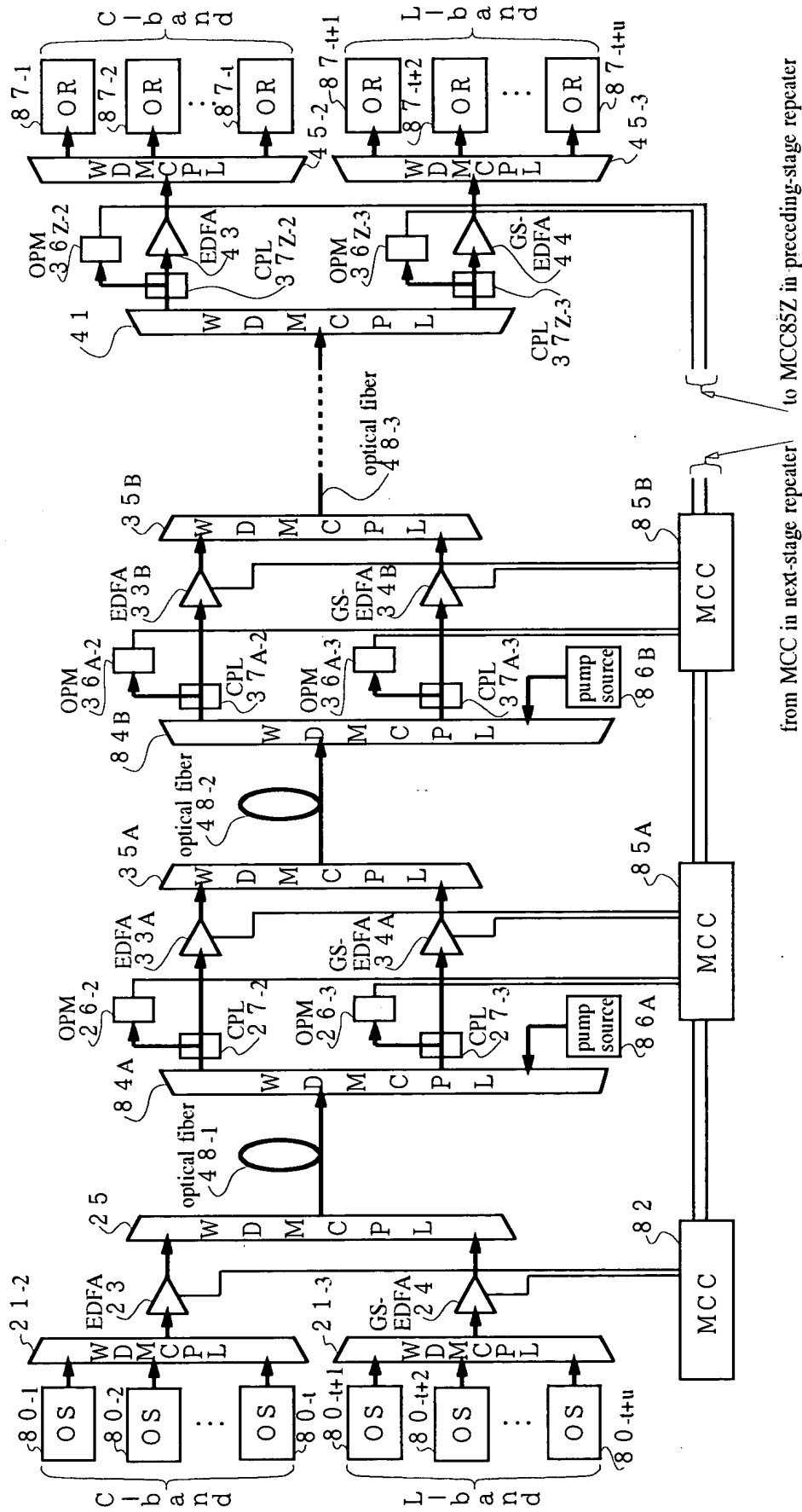


FIG. 13

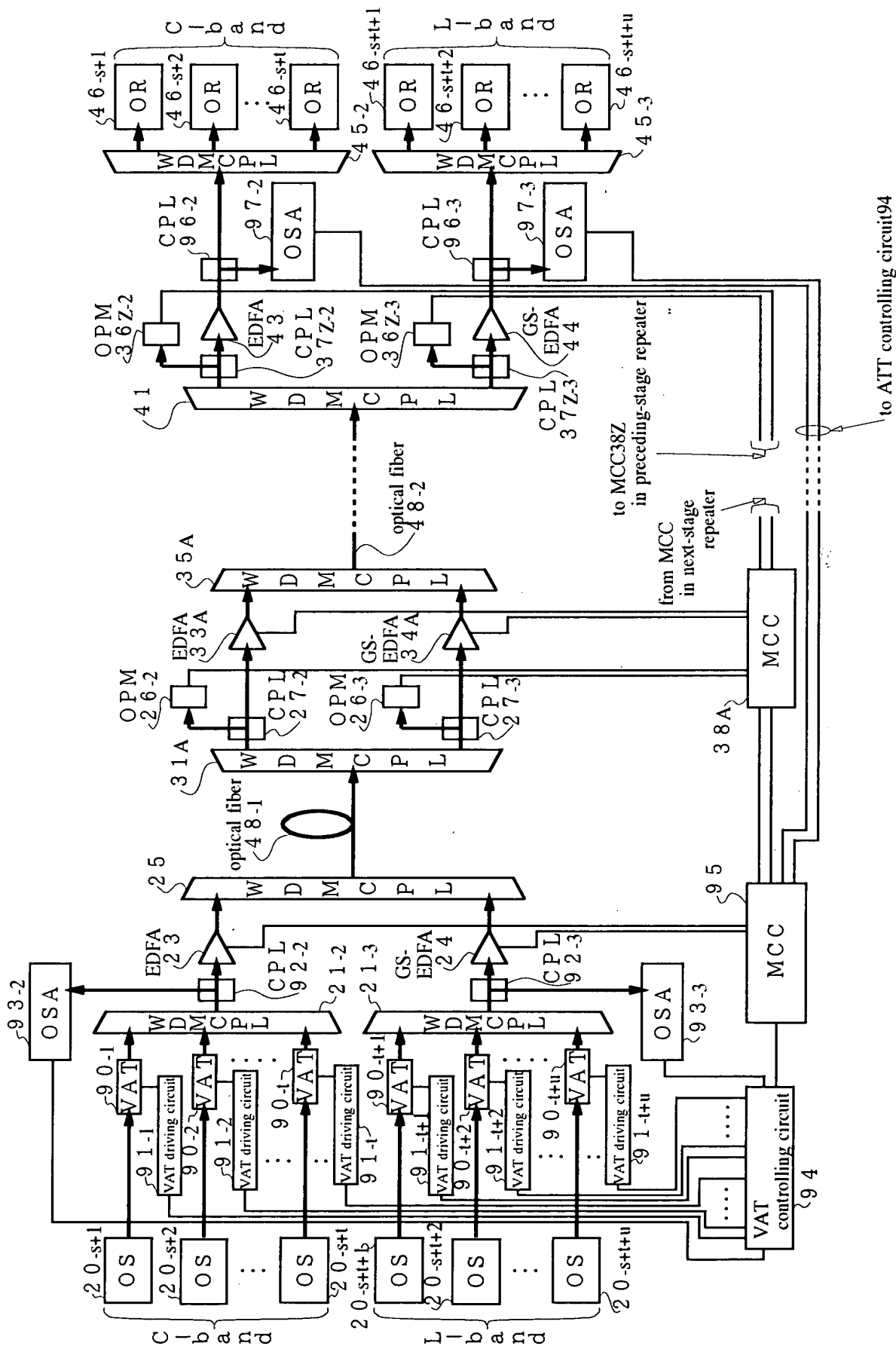


FIG. 14

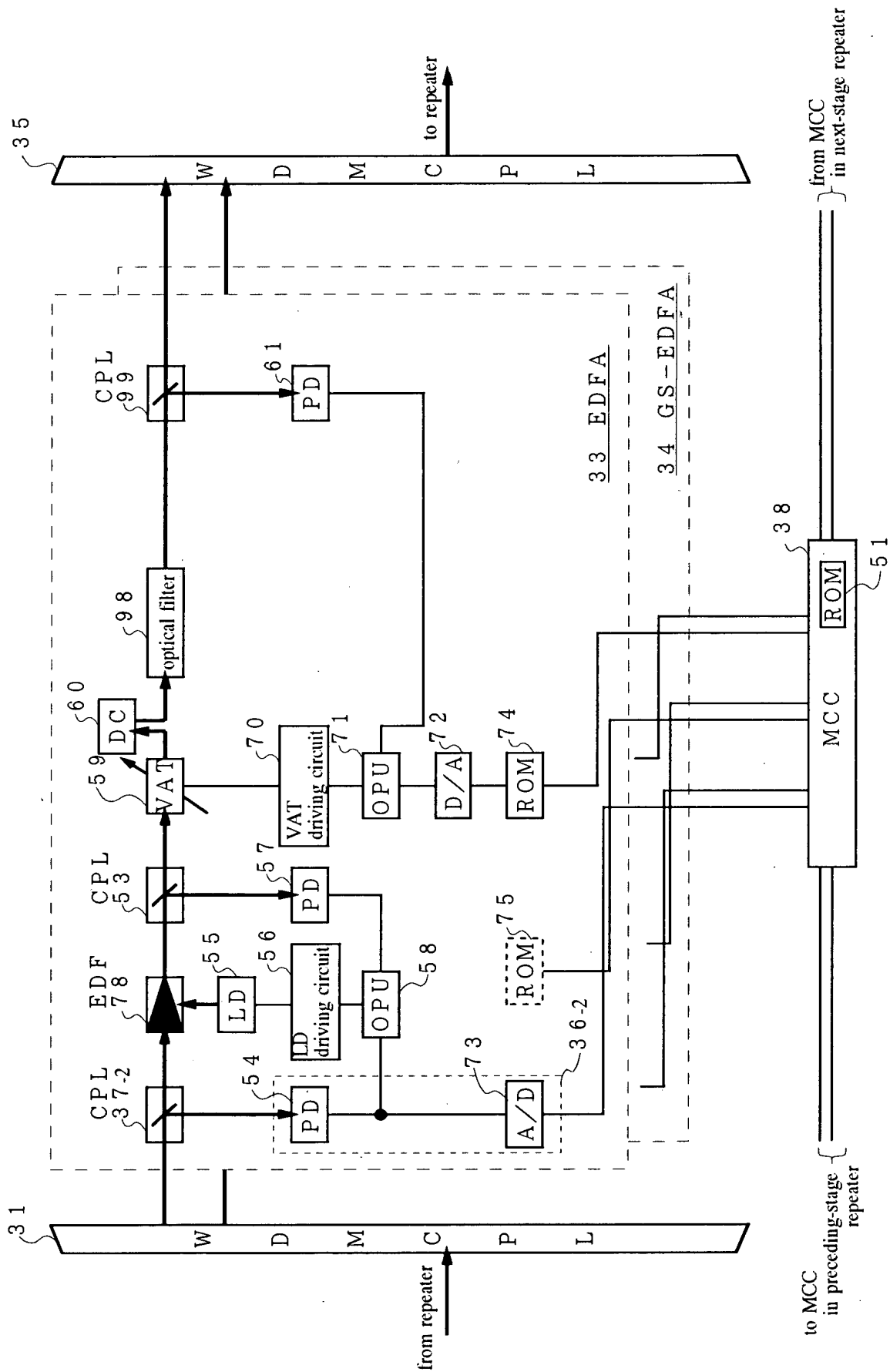
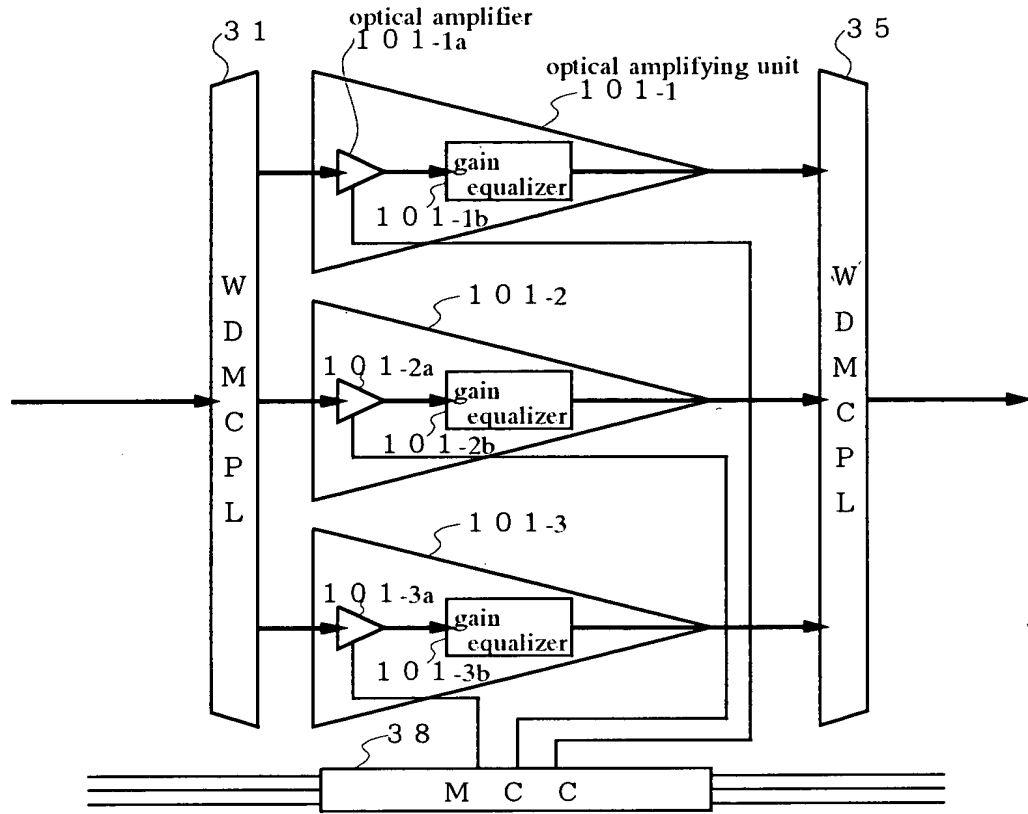


FIG. 15

A.



B.

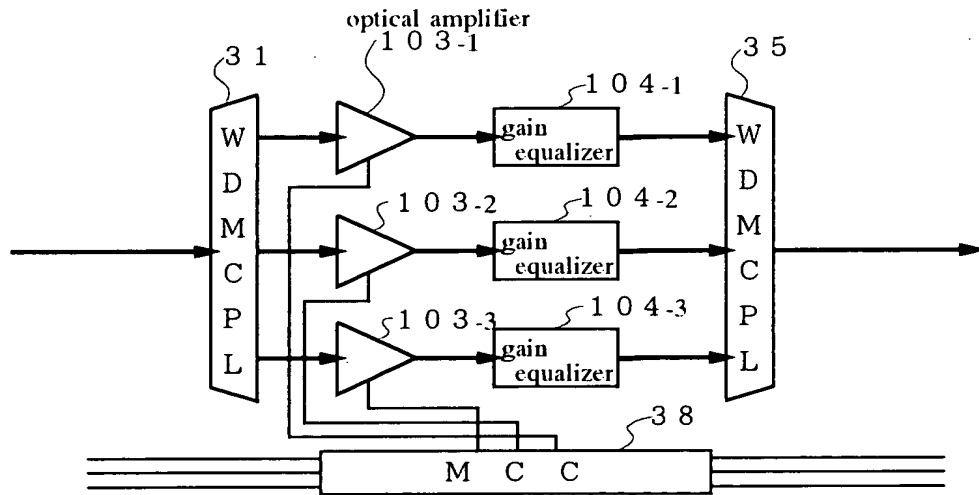






FIG. 17  
Related art

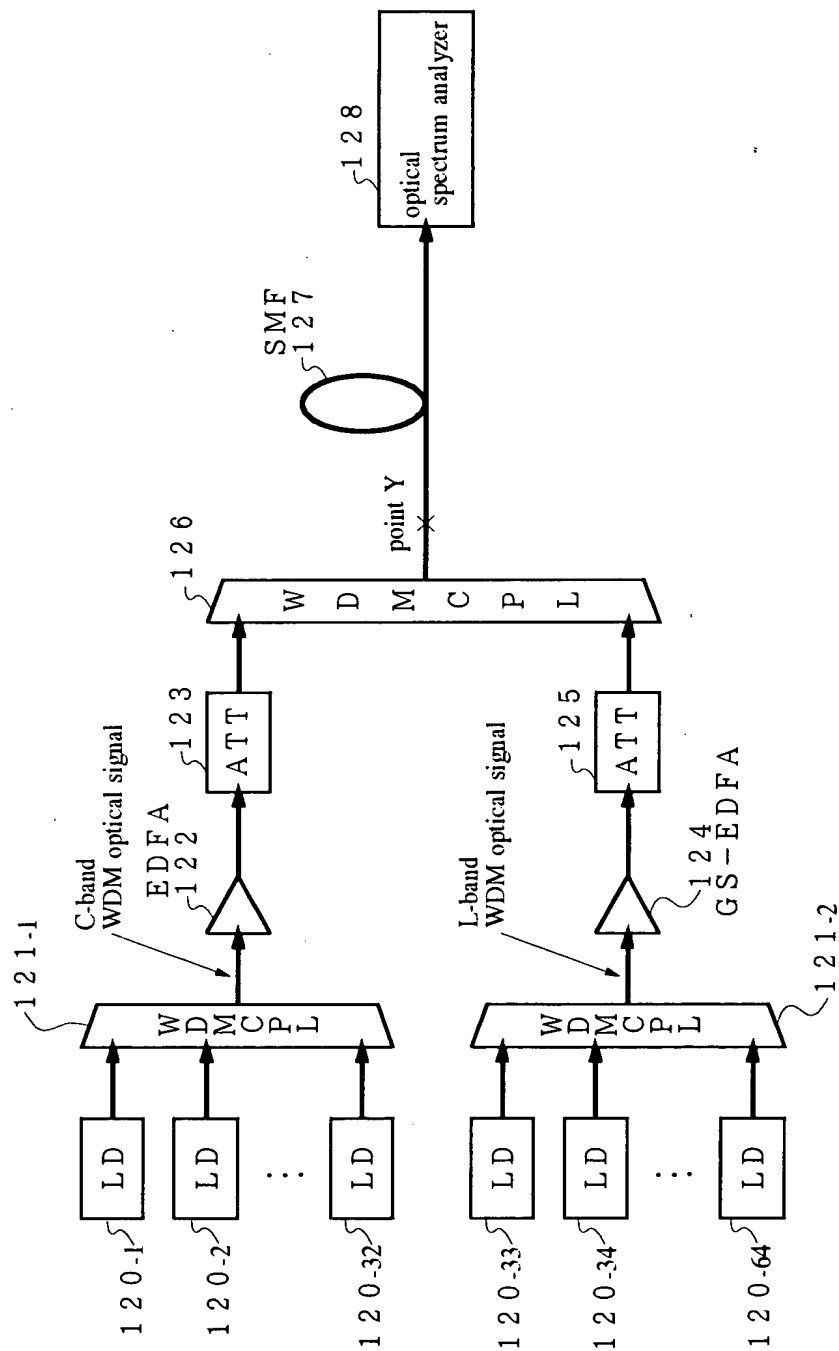
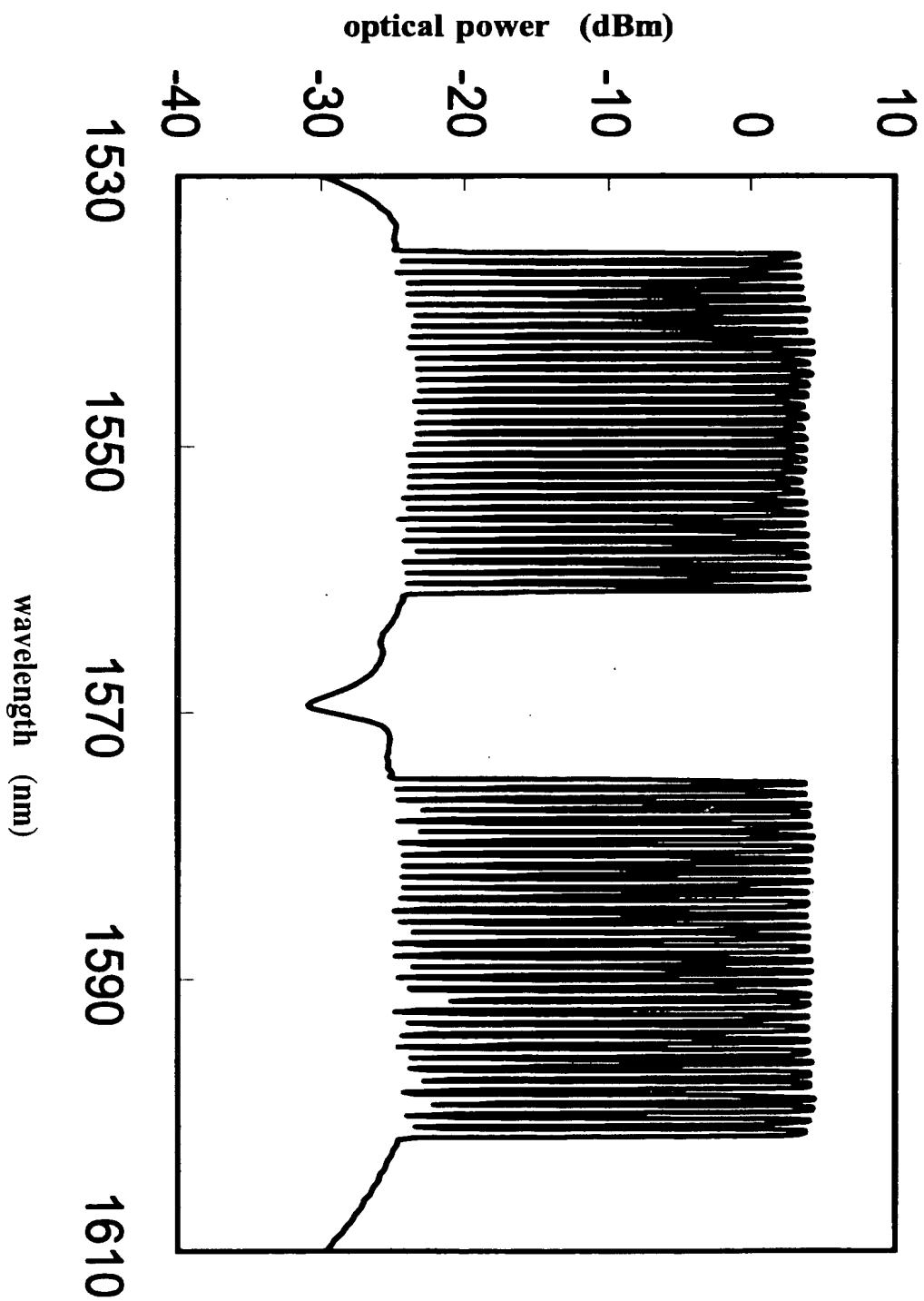


FIG. 18  
Related art



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FIG. 19  
Related art

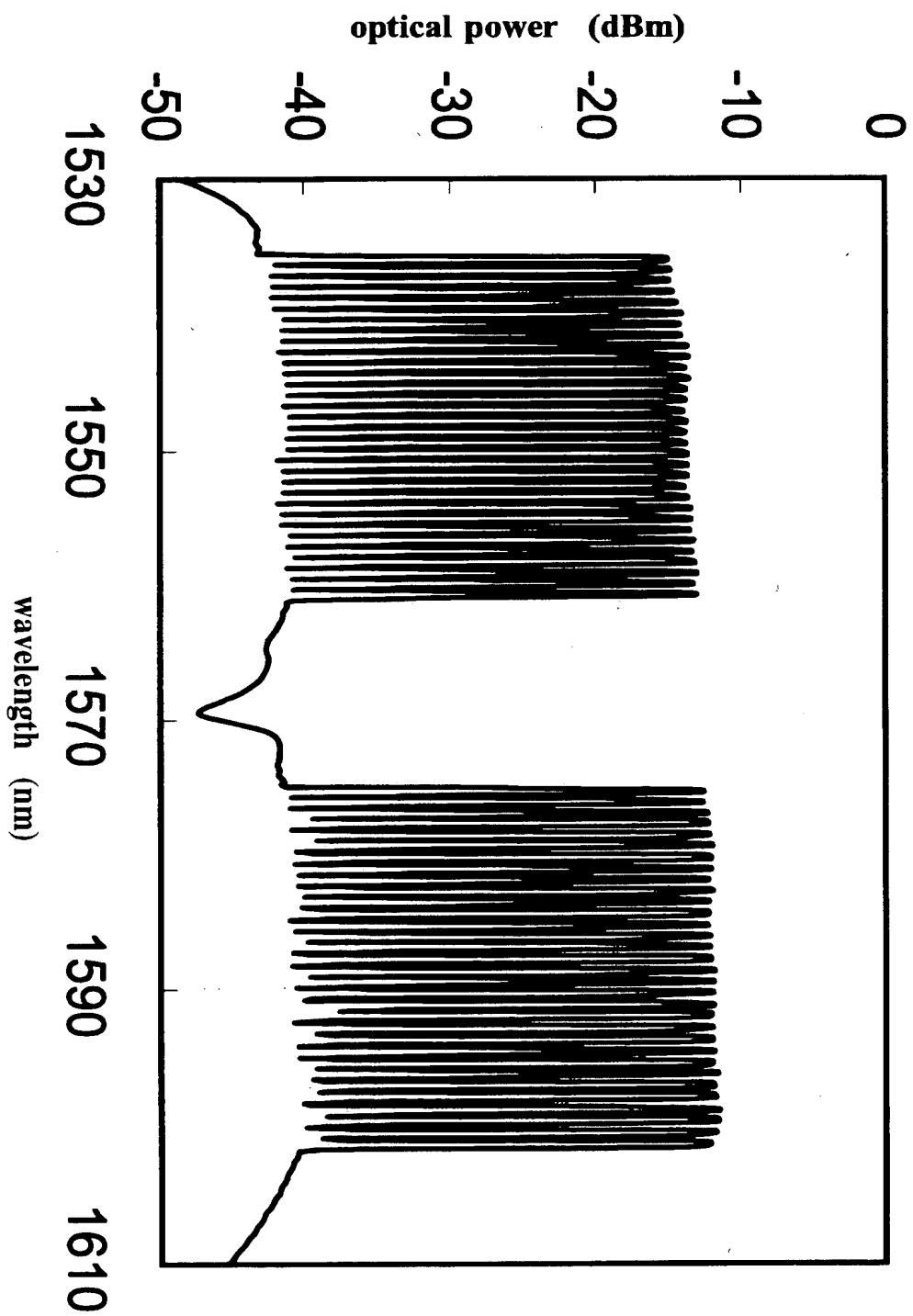


FIG. 20  
Related art

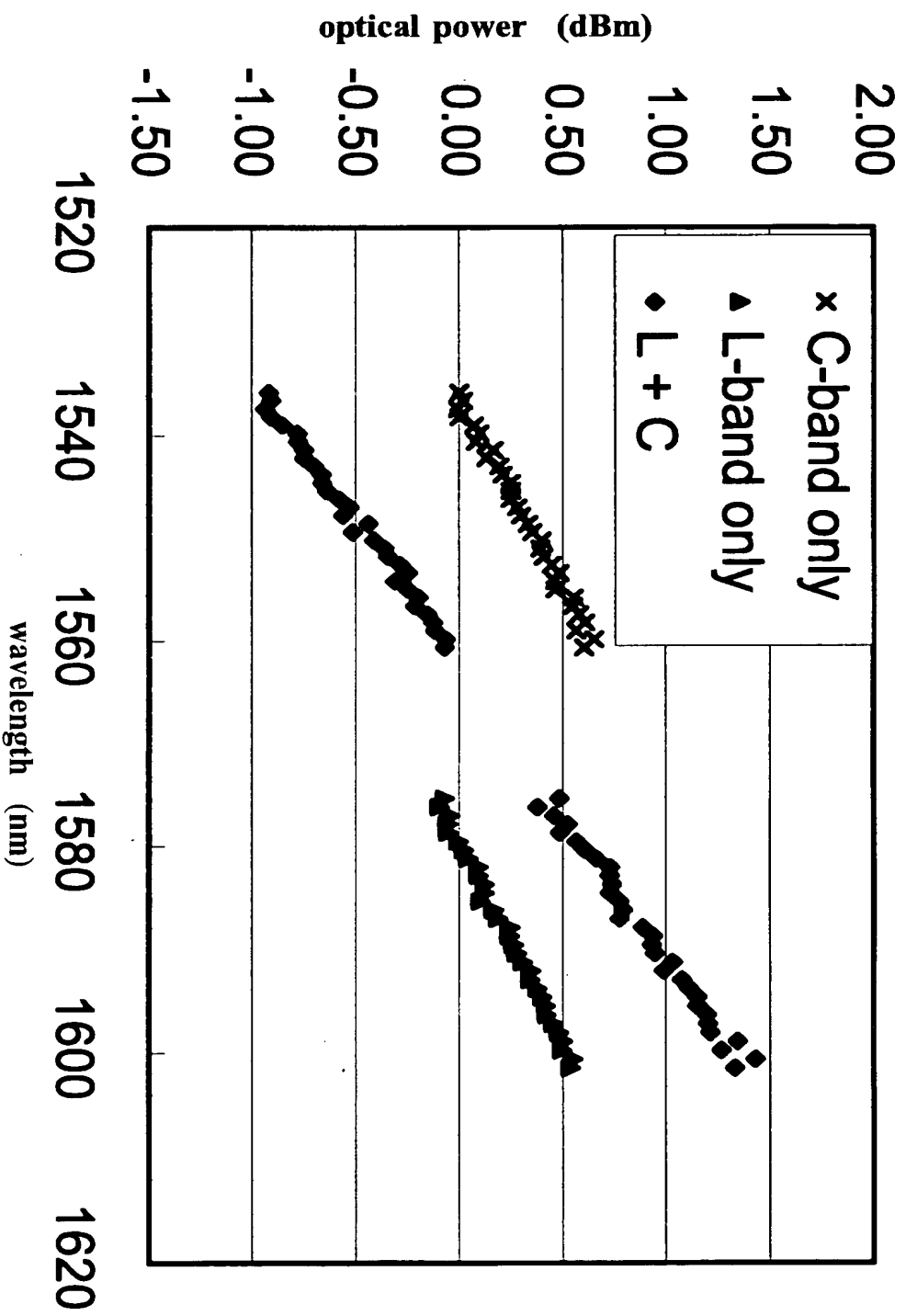


FIG. 21  
Related art

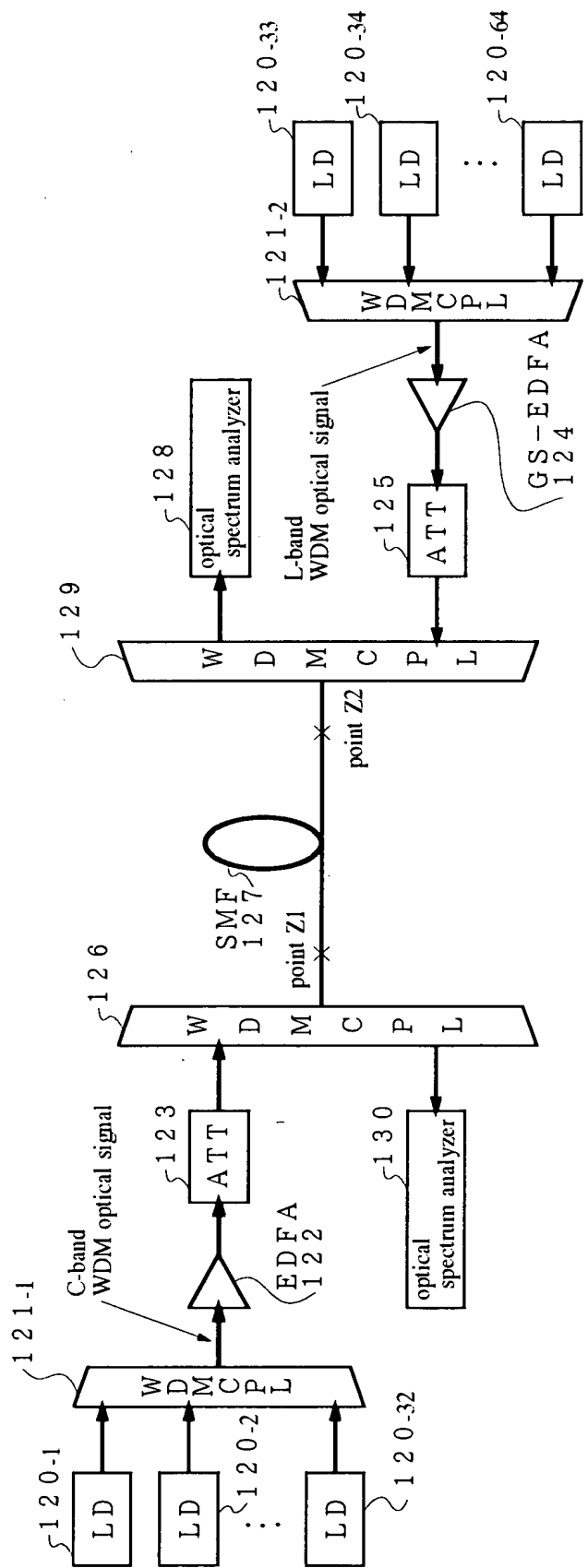
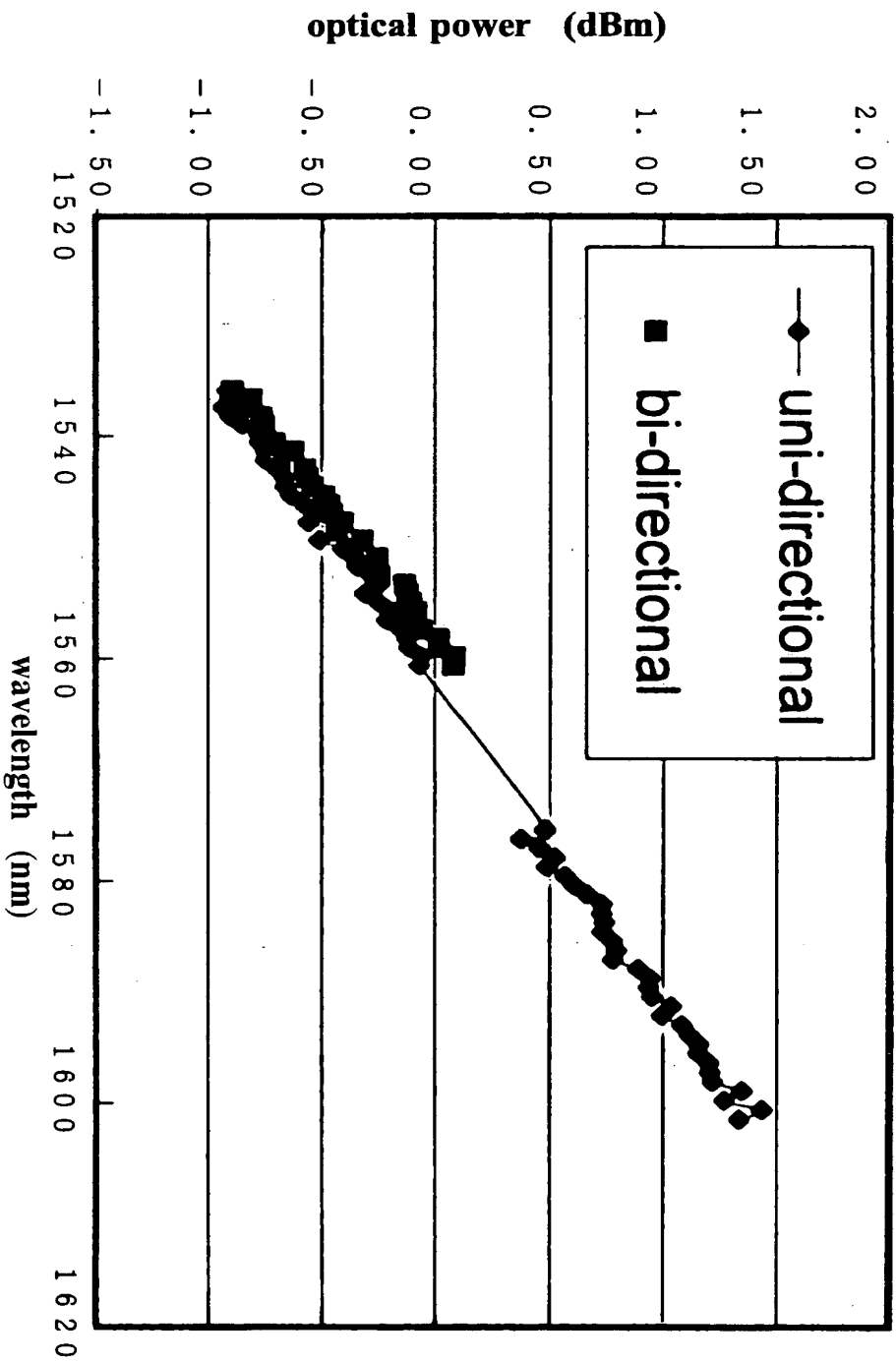


FIG. 22  
Related art



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FIG. 23  
Related art

